Manhole In	spection Summary	Manhole # S17C1_021MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 17	7C1 Node: 021 Status: Found	Insp Date: 5/19/08 10:58 AM
Incomplete Cor	nments	Crew: REI
		Inspector: paulfry Firm: ATS
		FIIIII. A13
Location	Address: 1900 deering av	Cross Street: washinton bd
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: Sheeting
Comments		
_		
Cover	Shape: Circular Diameter: 24 (
Dranartiaa	Type: Sanitary Condition: Soun	
Properties: Bolted Wented Water Tight Water Tight Insert		
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	d Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar □Roots □Wall
Barrel	Material: Brick	d
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar □Roots □Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	d
Channel E	ixposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps	Count: 2 Missing: 1 Corroded	
Surcharge	Evidence Of Surcharge Depth: 0 (f	t.) Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect 3



debris in channel

Defect 1



Top View



Defect 2



Defect 4



Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock 12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.92 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Situdy ☐ Debris ☐ Grease

Connects To: Manhole

Drop: None

Silt Depth: **0** (in.) Deposits Extent: Infiltration: **None** Pipe Seal Cond: **Sound**

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: **3.6** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 0.00 (ft.) Flow Characteristics: None

Deposits: None Mud Debris Grease

Silt Depth: **4** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S17C1_021MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: **7.80** (ft.) Flow Characteristics: Slow
Deposits: None Mud Debris Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection